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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER EFFE0016UPCT-US 37 CFR 1.5) PRIORITY DATE CLAIMED

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2005/000439 12 January 2005 TITLE OF INVENTION Method for Determining the Co-ordinates of a Workpiece APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X] A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. X A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION	N NOTH KOOWA	, see 37 CFB 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOCI	KET NUMBER
40	1 200	000	PCT/EP2005	/000439	EFFE0016U	PCT-US
20. Other items or information: 37 CFR 1.33 Request to use customer number 31518 for correspondence and attorneys of record Copy of Figures from International Application Copies of PCT Forms ISA/210 and IPEA/409 Advance Serial Number Card						
The follow	ing fees have b	een submitted		-	CALCULATIONS	PTO USE ONLY
21. X Basic r	- ·				\$ 300.00	
22. X Examination fee (37 CFR 1.492(c))					\$ 200.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					200.00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
т	OTAL OF 21, 22	2 and 23 =			900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	Extra Sheets	l .	Number of each additional 50 or fraction RATE thereof (round up to a whole number)			
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130. after the date of cor	00 for furnishing nmencement of	any of the searce the national stag	th fee, examination fee, or the je (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE		RATE	\$		
Total claims	. 18	- 20 =	0	× \$ 50	\$ 0.00	
Independent claims			0	x \$200	\$ 0.00	
MULTIPLE DEPEN	DENT CLAIM(S	(if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =				\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00		
TOTAL FEES ENCLOSED =				\$ 940.00		
				Amount to be refunded:	\$	
		·			Amount to be charged	\$

10/586656 IAP6 Rec'd PCT/PTO 19 JUL 2006

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 a. X A check in the amount of \$ 940.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2106 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed 				
and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO: Neifeld IP Law, PC 4813-B Eisenhower Avenue Alexandria, Virginia 22304 Richard A. Neifeld NAME 35,299 REGISTRATION NUMBER				

NEIFELD IP LAW, P.C. 4813-B Eisenhower Avenue Alexandria, Virginia 22304

Tel: 703-415-0012 Fax: 703-415-0013 Email: rneifeld@Neifeld.com Web: www.Neifeld.com

37 CFR 1.7(c) FILING RECEIPT AND TRANSMITTAL LETTER WITH AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

Neifeld Docket No.: EFFE0016UPCT-US

Client Ref::

US/PCT Application/Patent No.: Unknown

US/PCT File/Issue Date: Unknown

Priority Data:

USPTO Confirmation No.: Unknown

Inventor:GEORGI et al.

Title: Methof for Determining the Co-ordinates of a Workpiece

THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT OFFICE ON THE DATE STAMPED HEREON:

37 CFR 1.7(c) Filing Receipt and Transmittal Letter with Authorization to Charge Deposit Account (in duplicate)

Check for \$940

Advance Application Number Card

Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 USC 371 and Authorization to

Charge Deposit Account (3 pages in duplicate)

37 CFR 1.115 Preliminary Amendment (8 pages)

Certification of Translation by Gordon Spence (1 page) Copy of Front Page of WO 2005/070567 (2 pages)

Specification as Translated, Including Two Claim Sets (32 pages)

Figures (4 pages)

Abstract (1 page)
37 CFR 1.33 Request to Use Customer Number 31518 for Correspondence and Attorneys of Record (1 page)

English and German Language Declaration and Power of Attorney (3 pages in blank)

37 CFR 1.331 Recordation Form Cover Sheet (1 page in blank)

37 CFR 3.24 Assignment of Application (2 pages in blank)
Copy of Forms PCT/ISA/210 and PCT/IPEA/409 from PCT/EP2005/000439 (11 pages)

37 CFR 1.97 Information Disclosure Statement and Authorization to Charge Deposit Account (1 page in duplicate)

37 CFR 1.98(A)(1) Reference Citation Listing References U-001-U-004, P-001, F-001-F-003, and O-001-O-003

Copies of References F-001-F-003 and O-001-O-003

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-2106. A duplicate copy of this sheet is enclosed.

Richard A. Neifeld Registration No. 35.299 Attorney of Record

PcLaw Matter

Lawyer

Amount

Explanation

Date Entered

Initials

Fees:

EFFE0016

BTM

600

EFFE0016UPCT-US firm charge for docketing and filing a US national stage

7/17/2006

BTM

Fees:

application. Explanation

Date Entered

Initials

Disbursements: PcLaw Matter

G/L Account Amount

EFFE0016

5010

EFFE0016UPCT-US gov. fee for filing a US national stage application and

7/17/2006

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Printed: September 30, 2005 (1:31pm)

recording an assignment.

Y:\Info\FirmForms\Forms_Patent\US\Templates-DoNotUse\Combined_37_CFR1_6_FilingReceiptOfCorrespondence_TransmittalLetter.wpd

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U.S. APPLICATION	NO (if known, see 37 CFR 1.5	international ap PCT/EP200:		ATTORNEY'S DOCI EFFE0016UI	
Other items or information: 37 CFR 1.33 Request to use customer number 31518 for correspondence and attorneys of record Copy of Figures from International Application Copies of PCT Forms ISA/210 and IPEA/409 Advance Serial Number Card					
The followin	g fees have been submitted			CALCULATIONS	PTO USE ONLY
21. X Basic na	tional fee (37 CFR 1.492(a)).		\$300	\$ 300.00	
If the written opinion p by IPEA/US ii	on fee (37 CFR 1.492(c)) prepared by ISA/US or the intendicates all claims satisfy pro	\$ 200.00			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00	
тот	AL OF 21, 22 and 23 =			900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets Ext	1	Number of each additional 50 or fraction thereof (round up to a whole number)			
- 100 =	/50 =		x \$250	\$	
	for furnishing any of the sea nencement of the national sta	rch fee, examination fee, or the ige (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	•
Total claims	18 - 20 =	0	x \$50	\$ 0.00	
Independent claims	3 -3=	0	x \$200	\$ 0.00	
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
			SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 940.00]
				Amount to be refunded:	\$
			<u> </u>	Amount to be charged	\$

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a. X	A check in the amount of \$ 940.00	to cover the above				
b	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ _	to cover the above fees.			
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2106. A duplicate copy of this sheet is enclosed.					
d	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Neifeld 4813-B	LL CORRESPONDENCE TO: IP Law, PC Eisenhower Avenue dria, Virginia 22304	17/19/26	SIGNATURE Richard A. Neifeld NAME 35,299 REGISTRATION NUMBER			
			·			

IAP6 Rec'd PCT/PTO 19 JUL 2006

IDENTITY OF TRANSLATOR:

My address is: Europa House, Marsham Way, Gerrards Cross, Buckinghamshire, England

My telephone number is: +44 1753 480200

My email address is: rws@rws.com

CERTIFICATION OF TRANSLATION

I, Gordon SPENCE BA, BSc, MIL, BDÜ, translator to RWS Group Ltd, of Europa House, Marsham Way, Gerrards Cross, Buckinghamshire, England, am familiar with both the English and German languages. The document attached to this certification is a true and accurate translation of the disclosure of PCT/EP2005/000439.

Signature of Translator:

For and on behalf of RWS Group Ltd

Date: 30 June 2006

NEIFELD REF.: EFFE0016UPCT-US

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: GEORGI et al.

USPTO CONFIRMATION CODE: Unknown

US OR 371 APPLICATION NO: Filed Herewith

US OR 371(C)(4) FILING DATE: Filed Herewith

GROUP ART UNIT: Unknown

TITLE: Method for Determining the Co-ordinates of a Workpiece

37 CFR 1.33 REQUEST TO USE CUSTOMER NUMBER 31518 FOR CORRESPONDENCE AND ATTORNEYS OF RECORD

Please use the address associated with the customer number 31518 for the correspondence address.

Please recognize the attorneys associated with the customer number 31518 as attorneys of record.

NEIFELD IP LAW, PC CUSTOMER NUMBER: 31518

NEIFELD IP LAW, PC CURRENT POSTAL ADDRESS:

Neifeld IP Law, PC

4813-B Eisenhower Avenue

Alexandria, Virginia 22304

Date:

Richard Neifeld

Registration No. 35, 299

Attorney of Record